Electronic Patent Application Fee Transmittal							
Application Number:		10628729					
Filing Date:	28-	28-Jul-2003					
Title of Invention:	TA	TATE PAIRING TECHNIQUES FOR USE WITH HYPERELLIPTIC CURVES					
First Named Inventor/Applicant Name:	An	Anne Kirsten Eisentraeger					
Filer:	Shi	Shirley Lee Anderson/Jennifer Burda					
Attorney Docket Number:	MS	MS1-1280US					
Filed as Large Entity	•						
Utility under 35 USC 111(a) Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl issue fee		1501	1	1440	1440		
Publ. Fee- early, voluntary, or normal		1504	1	300	300		

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)
Extension-of-Time:				
Miscellaneous:				
	Total in USD (\$)			1740